FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OF MODIFIED 4662-141 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/NL2004/000589 20 August 2004 20 August 2003; 18 September 2003 TITLE OF INVENTION RADIATION-CURABLE LIQUID RESIN COMPOSITION APPLICANT(S) FOR DO/EO/US TAKAHASHI et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. П 3. Ø This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. 冈 The U.S. has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2). a. is attached hereto (31 pages specification, claims & abstract (15 claims), sheets drawings). Ø b. has been communicated by the International Bureau. C. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3) is attached hereto ( pages specification, claims & abstract ( a. claims). sheets drawings. page Certificate of Translation). b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. ¢. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). a. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page

Items 11 To 20 below concern document(s) or information included:

11.	Ø	An Information	Disclosure	Statement unde	r 37 C	F.R.	1.97 and	1.98.
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12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.

Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35

- 13. a. A FIRST preliminary amendment.
  - b. A SECOND or SUBSEQUENT preliminary amendment.
- 14. An Application Data Sheet under 37 C.F.R. § 1.76.
- 15. A substitute specification.

10.

U.S.C. 371(c)(5)

- 16. A change of power of attorney and/or address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. 🛛 Other items or information. (1) Front page of published WO 2005/019128 and (2) Two Amended Sheets annexed to IPER

U.S. APP	Jinknow	493	INT	INTERNATIONAL APPLICATION NO. ATT PCT/NL2004/000589					ORNEY'S DOCKET NUMBER 4662-141					
☐ The following fees are submitted:														
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):														
21. 🔯									-		\$	300.00		
22. 🛚	(1643/2643)									\$	200.00			
\$200.00 (1633)/\$100.00 (2633)										H		<u> </u>	_	
23. Search Fee														
\$100 (1641)/\$50 (2641) \$400 (1642)/\$200 (2642)												ŀ		
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	TOTAL OF ABOVE CALCULATIONS									\$	900.00			
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										) sheets of	ŀ			
Total S	Sheets	fraction the				each additional 50 or RATE reof (round <b>up</b> to a whole								
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Surchar	ge of \$13	0.00 (16	17)/ <b>\$65</b>	. <b>00</b> (2617	) for furnishin C.F.R. 1.492(e	ng th	ne oath or de	clarat	ion later than 🗵	30 months	Ħ		cu	
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attachm (1252)/\$ \$1590.0	Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)								\$	0.00				
Applicant claims small entity status. See 37 CFR 1.27.  Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f). +									H	0.00				
months	from the	earliest c	laimed	priority da	ite (37 C.F.H.	. 1.4	192(t).		TOTAL NATION	ONAL EEE -	\$	0.00 <b>1030.00</b>		
Fee for r	recordina	the encl	osed as	sianment	(37 C.F.B. 1	210	(h). The assi	nnme			13	1030.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). <b>\$40.00</b> (8021) per property +								\$	0.00					
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)								\$	0.00					
TOTAL FEES ENCLOSED =								\$	1030.00					
									An	nount to be: funded:	\$			
								Amount to be Charged:		\$				
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a.   b.	Please	charge r	ny Depo	of \$1030. osit Accou	.00 to cover the int No. 14-11	he a 40 i	above fees is in the amount	enclo	osed. to cover t	he above fees	<b>I</b> S.		l	

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February 15, 2006

Date

**(1)** The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any C. overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is tenclosed. d. CREDIT CARD PAYMENT FORM ATTACHED. The entire content of International Application No. PCT/NL2004/000589 and any U.S. and foreign application(s) corresponding e. thereto, and JP 2003-296196 and JP 2003-326601, referred to in this application is/are hereby incorporated by reference in this NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: M **Customer Number:** 23117 Type Customer Number here Telephone: (703) 816-4000 Bryan H. Davidson NAME

30,251

REGISTRATION NUMBER

BHD:lmv